

10/532735 #2
JC20 Rec'd PCT/PTO 25 APR 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **Yoshiharu MORI et al.**

Serial No.: **Not yet assigned**

(§371 of international application No. PCT/JP2003/013656)

Filed: **April 25, 2005**

For: **ELECTRON ACCELERATOR AND RADIOTHERAPY
APPARATUS USING SAME**

Attorney Docket Number: **052484**

Customer Number: **38834**

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Date: April 25, 2005

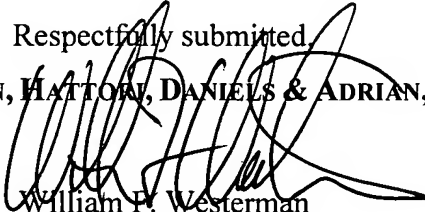
Sir:

In compliance with 37 C.F.R. §1.56, Applicants direct the attention of the Patent and Trademark Office to the documents listed on the attached PTO/SB/08. A copy of each non-U.S. document is enclosed herewith.

In the event there are any fees due in connection with the filing of this paper, please charge Deposit Account No. 50-2866.

Respectfully submitted,

WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP


William F. Westerman
Attorney for Applicants
Registration No. 29,988
Telephone: (202) 822-1100
Facsimile: (202) 822-1111

WFW/yap

Enclosure: PTO/SB/08; 17 documents and international search report.

Combined Form PTO/SB/08A&B				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	107532735
				Confirmation Number	
				Filing Date	April 25, 2005
				First Named Inventor	Yoshiharu MORI et al.
				Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	052484

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US 5,471,516		11-28-1995	Nunan
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
		JP	6-54917		03-01-1994	NEC Corp.	Abstract
		JP	2-98952		08-07-1990	NEC Corp.	
		JP	7-320680		12-08-1995	NISSIN HIGH VOLTAGE Co. Ltd.	Abstract
		JP	2002-217000		08-02-2002	HITACHI LTD.	Abstract
		JP	2002-184600		06-28-2002	SUMITOMO HEAVY IND. Ltd.	Abstract
		JP	2002-141198		05-17-2002	SUMITOMO HEAVY IND. Ltd.	Abstract
		JP	2-201898		08-10-1990	MITSUBISHI ELECTRIC Corp.	Abstract
		JP	8-148327		06-07-1996	HITACHI LTD.	Abstract
		JP	2000-82599		03-21-2000	MITSUBICHI ELECTRIC Corp.	Abstract
		JP	10-64700		03-06-1998	SIEMENS MEDICAL SYST Inc.	Abstract
		JP	7-169600		07-04-1995	HITACHI MEDICAL Corp.	Abstract
		JP	2001-21699		01-26-2001	TOSHIBA Corp.	Abstract
		JP	2002-110400		04-12-2002	JAPAN SCIENCE & TECH. Corp.	Abstract
		JP	2003-159342		06-03-2003	MITSUBISHI ELECTRIC Corp.	Abstract.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.		Translation ⁶
		Y. MORI et al.; “FFAG (Fixed-field Alternating Gradient) Proton Synchrotron, The 12 th Symposium on Accelerator Science and Technology, Wako, Japan, 1999; pp.81-83. Cited in the int’l. search report.		Yes
		Y. NAKANO; KEK FFAG Group KEK, “150 MeV Fixed Field Alternating Gradient (FFAG) Accelerator, Sept. 2002; Vol. 47, No. 4, pp. 91-101. Cited in the int’l. search report.		
		F. T. COLE et al.; “Electron Model Fixed Alternating Gradient Accelerator” The Review of Scientific Instruments”, Vol. 28, No. 6, June 1957.		

Examiner Signature	Date Considered
--------------------	-----------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language Translation is attached.